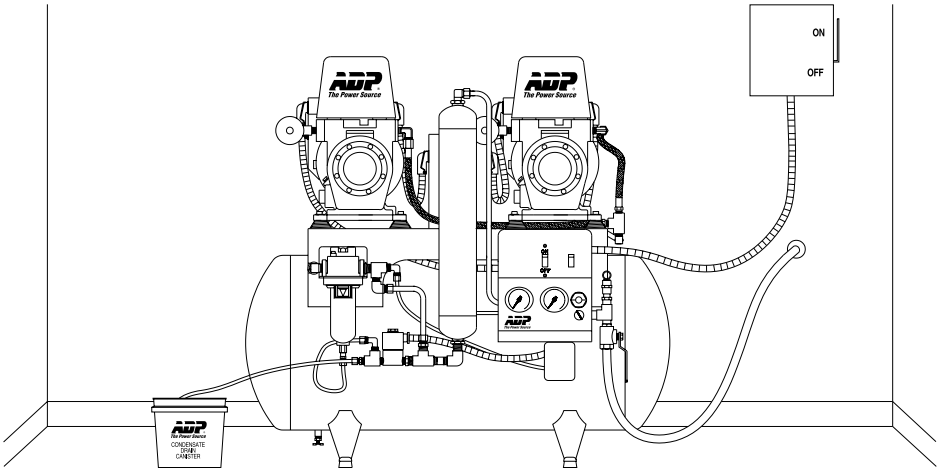
Installation & Operation

Compressor Starter/Contactor Kit

Part #ACA-CSC



Description:

Apollo Dental Products' Compressor Starter/Contactor allows for remote start-stop switching of the air compressor. The Starter/Contactor provides low voltage to the 24 volt Master Control Panel (MCP), conveniently located inside the dental office. The Starter/Contactor is factory wired for 230 volt operation, but easily switchable for 115 volt operation.

Specifications:

Model	ACA-CSC
Line Voltage	115/230 Volts
HP Rating	2/5 HP

This Device Must Be Installed According To Local Codes.

1. Mount contactor box to wall using holes in back of box, and anchor screws provided.
2. Contactor box is FACTORY SET FOR 230 VOLT OPERATION. Refer to wiring diagram inside box cover for 115 volt operation.
3. Connect black wires from compressor to terminals 7 & 8.
4. Connect field wiring (power in) to terminals 1 & 3.
5. The green wires are provided for grounding box and compressor to supply ground.
6. Connect red, white and blue low voltage wires to corresponding wires from the ADP Master Control Panel "Air" switch.

Caution: Never operate this equipment without complete and proper grounding.

Warranty Information: 90 Days

All ADP accessories are thoroughly inspected and tested in accordance with rigid specifications and standards. Our accessories are guaranteed against any defective material and workmanship from the date of shipment; provided that the installation, operation, and maintenance is done in accordance with ADP procedures as outlined in our Installation and Maintenance Guides. Warranty cards must be returned to ADP within ten days of installation to effect warranty. No other warranties or guarantees, expressed or implied are made.

ADP's obligation under the warranty is to provide parts for the repair or, at its option, to provide the replacement product (excluding labor). All special, incidental and/or consequential damages are excluded. We will not issue credit for accessories without first attempting to correct the problem in the field. Written notice of breach of warranty must be given to ADP within the warranty period. The warranty does not cove damage resulting form improper installation or maintenance, accident or misuse. The warranty does not cover damage resulting from the use of cleaning, disinfecting or sterilizing chemicals and processes. Failure to follow instructions provided in ADP's Installation and Maintenance Guides may void the warranty.

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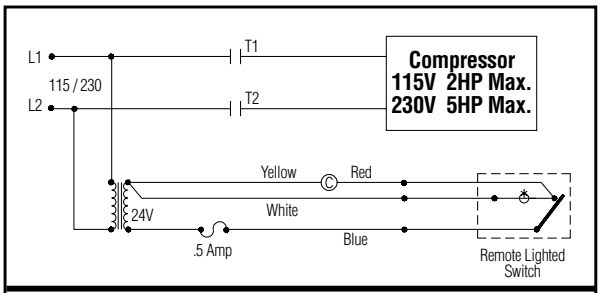

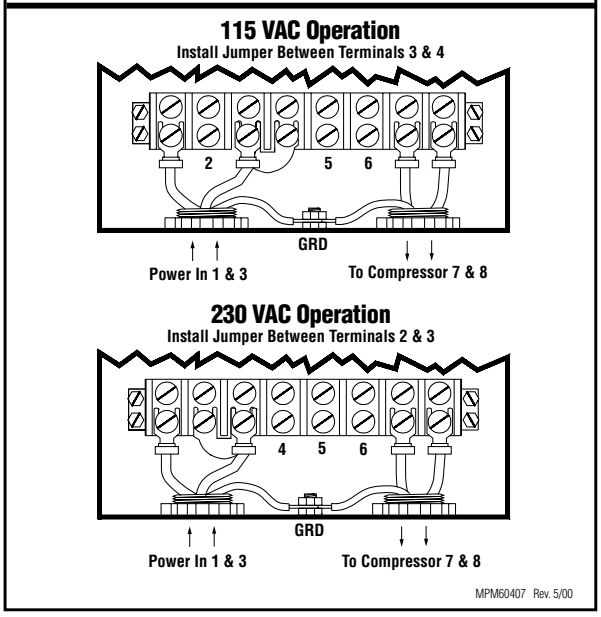

CONTROL PANEL CROSS WIRING

Brand	Wire		
	A	B (Light)	C
Apollo Dental Products	Blue	White	Red
Air Techniques	Yellow	Brown	Orange
Den-Tal-Ez	Black	Brown	Yellow
Matrx	Red	Blue	White
Tech West	Blue	White	Red
Turbine Industries	Blue	White	Red
U.S. General	Red	Blue	White